

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A control system comprising an information processing apparatus and an information terminal connected with each other via a network, the system comprising:

the information terminal comprising:

request means for, in a state in which a device is connected with the information terminal, requesting the information processing apparatus to establish communication via the network;

receiving means for receiving a packet, including a command for controlling the device, and a script indicating processes to be performed to complete the command, from the information processing apparatus via communication established in response to the request issued by the request means; and

control means for controlling the device in accordance with the command included in the packet received by the receiving means, the information processing apparatus comprising:

establishment means for establishing communication performed via the network between the information processing apparatus and the information terminal, in response to the request issued by the information terminal; and

transmission means for transmitting the packet to the information terminal from the information processing apparatus after the communication with the information terminal is established by the establishment means,

wherein the command includes information indicating whether, when the information terminal fails to perform a process ~~in the packet~~ to be performed in order to complete the command, an other process ~~in the packet~~ should be continued in

accordance with a following command, part of the processes in the script for controlling the device are performed in the information terminal, and after the processes in the script are performed, a response packet, including responses from the device to the information terminal, is transmitted to the information processing apparatus.

Claim 2 (Currently Amended): A control method for controlling a control system comprising an information processing apparatus and an information terminal connected with each other via a network, the method comprising an information processing method associated with the information terminal and an information processing method associated with the information processing apparatus,

the information processing method associated with the information terminal comprising:

in a state in which a device is connected with the information terminal, requesting the information processing apparatus to establish communication via the network;

receiving a packet including a command for controlling the device and a script indicating processes to be performed to complete the command, from the information processing apparatus via communication established in response to the request issued in the requesting; and

controlling the device in accordance with the command included in the packet received in the receiving,

the information processing method associated with the information processing apparatus comprising:

establishing communication performed via the network between the information processing apparatus and the information terminal, in response to the request issued by the information terminal; and

transmitting the packet to the information terminal from the information processing apparatus after the communication with the information terminal is established,

wherein the command includes information indicating whether, when the information terminal fails to perform a process ~~in the packet~~ to be performed in order to complete the command, an other process ~~in the packet~~ should be continued in accordance with a following command, part of the processes in the script for controlling the device are performed in the information terminal, and after the processes in the script are performed, a response packet, including responses from the device to the information terminal, is transmitted to the information processing apparatus.

Claim 3 (Currently Amended): An information processing apparatus for controlling a device connected with an information terminal with a particular timing via the information terminal connected via a network with the information processing apparatus, the information processing apparatus comprising:

establishment means for establishing communication performed via the network between the information processing apparatus and the information terminal, in response to a request issued, in a state in which the device is connected with the information terminal, by the information terminal; and

transmission means for transmitting a first packet including a command for controlling the device and a script indicating processes to be performed to complete the

command to the information terminal from the information processing apparatus after the communication with the information terminal is established by the establishment means,

wherein the command includes information indicating whether, when the information terminal fails to perform a process ~~in the packet~~ to be performed in order to complete the command, an other process ~~in the packet~~ should be continued in accordance with a following command, part of the processes in the script for controlling the device are performed in the information terminal, and after the processes in the script are performed, a response packet, including responses from the device to the information terminal, is transmitted to the information processing apparatus.

Claim 4 (Original): An information processing apparatus according to claim 3, further comprising receiving means for receiving, from the information terminal, a second packet including a response to the command transmitted from the transmission means.

Claim 5 (Cancelled).

Claim 6 (Previously Presented): An information processing apparatus according to claim 3, wherein the first packet transmitted by the transmission means includes a plurality of commands belonging to a same protocol.

Claim 7 (Original): An information processing apparatus according to claim 3, wherein the transmission means transmits, together with the first packet, a simple program for causing the information terminal to determine which process should be performed by the device.

Claim 8 (Original): An information processing apparatus according to claim 3, wherein the first packet transmitted by the transmission means includes identification information identifying the device to be controlled in accordance with the command.

Claim 9 (Previously Presented): An information processing apparatus according to claim 3, wherein when the communication link includes communicating via a firewall, the transmission means transmits the first packet using HTTP as a communication protocol.

Claim 10 (Original): An information processing apparatus according to claim 9, wherein the transmission means maintains the communication link using HTTP established by the establishment means for a period during which a plurality of first packets are transmitted.

Claim 11 (Original): An information processing apparatus according to claim 3, further comprising command means for commanding the information terminal to start transmitting predetermined information in the communication established by the establishment means.

Claim 12 (Currently Amended): An information processing method for an information processing apparatus to control a device connected with an information terminal with a particular timing via the information terminal connected via a network with the information processing apparatus, the method comprising:

establishing communication performed via the network between the information processing apparatus and the information terminal, in response to a request issued, in a state in which the device is connected with the information terminal, by the information terminal; and

transmitting a packet including a command for controlling the device and a script indicating processes to be performed to complete the command to the information terminal from the information processing apparatus after the communication with the information terminal is established,

wherein the command includes information indicating whether, when the information terminal fails to perform a process ~~in the packet~~ to be performed in order to complete the command, an other process ~~in the packet~~ should be continued in accordance with a following command, part of the processes in the script for controlling the device are performed in the information terminal, and after the processes in the script are performed, a response packet, including responses from the device to the information terminal, is transmitted to the information processing apparatus.

Claim 13 (Currently Amended): A computer readable medium including computer executable instructions, wherein the instructions, when executed by a processor cause a computer to perform a process of controlling a device connected with an information terminal with a particular timing via the information terminal connected via a network with the computer, the process comprising:

establishing communication performed via the network between the information processing apparatus and the information terminal, in response to a request issued, in a state in which the device is connected with the information terminal, by the information terminal; and

transmitting a packet including a command for controlling the device and a script indicating processes to be performed to complete the command to the information terminal from the information processing apparatus after the communication with the information terminal is established,

wherein the command includes information indicating whether, when the information terminal fails to perform a process ~~in the packet~~ to be performed in order to complete the command, an other process ~~in the packet~~ should be continued in accordance with a following command, part of the processes in the script for controlling the device are performed in the information terminal, and after the processes in the script are performed, a response packet, including responses from the device to the information terminal, is transmitted to the information processing apparatus.

Claim 14 (Canceled).

Claim 15 (Currently Amended): An information terminal connected via a network with an information processing apparatus for remotely controlling a device, comprising:

request means for, in a state in which the device is connected with the information terminal, requesting the information processing apparatus to establish communication via the network;

receiving means for receiving a first packet including a command for controlling the device and a script indicating processes to be performed to complete the command, from the information processing apparatus via communication established in response to the request issued by the request means; and

control means for controlling the device in accordance with the command included in the first packet received by the receiving means,

wherein the command includes information indicating whether, when the information terminal fails to perform a process ~~in the packet~~ to be performed in order to complete the command, an other process ~~in the packet~~ should be continued in accordance with a following command, part of the processes in the script for controlling the device are performed in the information terminal, and after the processes in the script are performed, a response packet, including responses from the device to the information terminal, is transmitted to the information processing apparatus.

Claim 16 (Original): An information terminal according to claim 15, further comprising transmission means for transmitting to the information processing apparatus a second packet including a response indicating a result of controlling performed by the control means on the device.

Claim 17 (Currently Amended): An information processing method for an information terminal connected via a network with an information processing apparatus for remotely controlling a device, the method comprising:

in a state in which the device is connected with the information terminal, requesting the information processing apparatus to establish communication via the network;

receiving a packet including a command for controlling the device and a script indicating processes to be performed to complete the command, from the information processing apparatus via communication established in response to the request issued in the requesting; and

controlling the device in accordance with the command included in the packet received in the receiving,



wherein the command includes information indicating whether, when the information terminal fails to perform a process ~~in the packet~~ to be performed in order to complete the command, an other process ~~in the packet~~ should be continued in accordance with a following command, part of the processes in the script for controlling the device are performed in the information terminal, and after the processes in the script are performed, a response packet, including responses from the device to the information terminal, is transmitted to the information processing apparatus.

Claim 18 (Currently Amended): A computer readable medium including computer executable instructions, wherein the instructions, when executed by a processor cause a computer to perform information processing performed between the computer and an information processing apparatus for remotely controlling a device, the process comprising:

in a state in which the device is connected with the information terminal, requesting the information processing apparatus to establish communication via the network;

receiving a packet including a command for controlling the device and a script indicating processes to be performed to complete the command, from the information processing apparatus via communication established in response to the request issued in the requesting; and

controlling the device in accordance with the command included in the packet received in the receiving,

wherein the command includes information indicating whether, when the information terminal fails to perform a process ~~in the packet~~ to be performed in order to complete the command, an other process ~~in the packet~~ should be continued in accordance with a following command, part of the processes in the script for controlling the device are performed in the information terminal, and after the processes in the script are performed, a response packet,

including responses from the device to the information terminal, is transmitted to the information processing apparatus.

Claim 19 (Canceled).